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Substitute for form 1449/PTO	Complete if Known			
	Application Number	10/791.919		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Filing Date	3-3-04		
	First Named Inventor	Richard C. Schaffer		
	Art Unit	3751		
	Examiner Name	K. HUYNH		

Attorney Docket Number | 5903.36010

Examiner C Initials* N		Document Number  Number-Kind Code <sup>2 (F Invent)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
in		US- 2,443,705 06/22/1948		H. Fitzgerald	, ignost ppen
1		<sup>US-</sup> 2,575,778	11/20/1951	T.R. Wilson	
		US- 2,985,890	05/30/1961	H. Baither	
		<sup>US-</sup> 3,568,216	03/09/1971	J.M. Valdespino	
		<sup>US-</sup> 4,103,370	08/01/1978	Arnold	
		US- 4,864,664	09/12/1989	Higgins	
		US- 4,933,996	06/19/1990	Sowards	
		US- 5,005,222	04/09/1991	Sim	
		<sup>US-</sup> 5,054,131	10/08/1991	Sim	
		US- 5,201,079	04/13/1993	Sowards	
		<sup>US-</sup> 5,361,422	11/08/1994	Vincent et al.	
		<sup>US-</sup> 5,386,594	02/07/1995	Hilton	
		<sup>US-</sup> 5,491,847	02/20/1996	Shaffer	
		<sup>US-</sup> 5,715,543	02/10/1998	Sim	
		US- 5,875,496	03/02/1999	Schaffer	
		<sup>US-</sup> 5,991,993	11/30/1999	Schaffer	
		<sup>US-</sup> 6,173,453	01/16/2001	Shahar	
m		<sup>US-</sup> 5,522,093	06/04/1996	Schaffer	
		US-			1

		Name of Patentee or	Publication	Foreign Patent Document	Cite	Examiner
Figures Appear	Where Relevant Passages Or Relevant Figures Appear	Applicant of Cited Document	Date MM-DD-YYYY	Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (# known)	No.'	Initials*
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2

	,	NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
the		CECIL ADAMS, The Straight Dope, 2 pages, April 16, 1999, www.straightdope.com/classics/a990416.html.	
MN MN		SARAH TAN, Think before you flush or brush, 3 pages, 2002, serendip.brynmawr.edu/biology/b103/f02/web2/stan.html.	
M		MARY ROACH, How To Win At Germ Warfare, pp. 77-80, July/August 1994, Health.	
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